

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5	rhbdf1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/11/15 12:14
L2	5	"530217".ap.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/11/15 12:23
L3	4	flj22357	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/11/15 12:23
L4	93	((YUSUKE) near2 (NAKAMURA)).INV.	US-PGPUB; USPAT	OR	OFF	2007/11/15 13:18
L5	72	l4 and (antisense or sirna)	US-PGPUB; USPAT	OR	OFF	2007/11/15 12:35
L6	3	l5 and (flj22357 or rhomboid or rhbdf1 or "022450")	US-PGPUB; USPAT	OR	OFF	2007/11/15 13:18
L7	12	((TOYOMASA) near2 (KATAGIRI)).INV.	US-PGPUB; USPAT	OR	OFF	2007/11/15 12:43
L8	1	l7 and (flj22357 or rhomboid or rhbdf1 or "022450")	US-PGPUB; USPAT	OR	OFF	2007/11/15 13:18
L9	0	WO-2004094636-\$.did.	US-PGPUB; USPAT	OR	OFF	2007/11/15 13:19
L10	0	WO-200494636-\$.did.	US-PGPUB; USPAT	OR	OFF	2007/11/15 13:17
L11	389	((YUSUKE) near2 (NAKAMURA)).INV.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/11/15 13:18
L12	3	l11 and (flj22357 or rhomboid or rhbdf1 or "022450")	US-PGPUB; USPAT	OR	OFF	2007/11/15 13:19
L13	2	WO-2004094636-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/11/15 13:19

## EAST Search History

S1	1	gtacgtgcagcaggagaac	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/11/13 17:45
S2	0	guacgugcagcaggagaac	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/11/13 17:45
S3	0	gttctcctgctgcacgtac	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/11/13 18:02
S4	21	"022450"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/11/15 08:04
S5	21	"022450"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/11/15 08:04
S6	5	S5 and (antisense or sirna or ribozyme)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/11/15 12:12

STN

=> d his

(FILE 'HOME' ENTERED AT 12:54:54 ON 15 NOV 2007)

FILE 'EMBASE, MEDLINE, CAPLUS, BIOSIS' ENTERED AT 13:15:32 ON 15 NOV 2007  
E NAKUMURA YUSUKE/AU

L1 FILE 'REGISTRY' ENTERED AT 13:17:13 ON 15 NOV 2007  
3 S GTACGTGCAGCAGGAGAAC/SQSN AND SQL<30

L2 FILE 'CAPLUS' ENTERED AT 13:20:29 ON 15 NOV 2007  
2 S L1

FILE 'STNGUIDE' ENTERED AT 13:21:58 ON 15 NOV 2007

L3 FILE 'MEDLINE, CAPLUS, BIOSIS, EMBASE' ENTERED AT 13:38:11 ON 15 NOV 2007  
3 S RHOMBROID OR FLJ22357 OR 022450  
L4 2 DUP REM L3 (1 DUPLICATE REMOVED)

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**Wollenberger, Louis V.**

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**To:** STIC-EIC1600/2900  
**Subject:** Sequence search request 10/530217

11/14/07

Re: 10/530217

Please perform a score over length search of nucleic acid SEQ ID NO:15, looking for hits of 15 to 30 nucleotides in length with 100% complementarity to the target.

Thanks,

Louis Wollenberger  
Examiner Art Unit 1635  
USPTO  
PHP

**Wollenberger, Louis V.**

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**To:** STIC-EIC1600/2900  
**Subject:** Sequence search request 10/530217

11/13/07

Re: 10/530217

Please perform the following searches:

1. A standard search of amino acid sequence SEQ ID NO:16 against the nucleic acid databases.
2. A length limited search of nucleic acid SEQ ID NO:13, with an upper limit of 50 nucleotides.

Thanks,  
Louis Wollenberger  
Examiner Art Unit 1635  
USPTO  
PHP